

110 115-6P 1105-  
Initial Review  
ROY AE  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Afzali-Ardakani et al.

Serial No. 08/118,475

Filed On September 7, 1993

For ELECTRICALLY CONDUCTIVE  
POLYMERIC MATERIALS AND  
USE THEREOF.

Examiner Gregory R. Del Cotto

Group Art Unit 1105

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**AMENDMENT AFTER FINAL**

Dear Sir:

In response to the Office Action dated April 15, 1996, please amend the  
above-identified application as follows:

**IN THE CLAIMS:**

Rewrite Claim 53 as follows:

53. (Twice Amended) An electrically conductive compatible polymer blend  
composition comprising the doped [reaction] product formed from blending a first  
solution comprising a Lewis base electrically conductive polymer in undoped form in  
a[n] first organic solvent [in undoped form] with [and] a second solution comprising a  
Lewis acid polymer dopant in [said] a second organic solvent, wherein said Lewis acid  
polymers dopant dopes said Lewis base electrically conductive polymer in undoped form  
to obtain said electrically conductive polymer blend, the resulting doped conductive



#25 R.M.E)  
8-21-96  
KSPecus

RECEIVED  
AUG 20 1996  
GROUP 1105